

Pamir Glaciers in Sight, by Ie. Zingel.  
RUSSIAN, np, Kommunist Tadzhikistana,  
2 Oct 1968.  
SLL Ref: 6167.65 (58)

Sci-Bar Bar  
Oct 69

395,195

The Present Level of the Soviet Centralized  
Steel Supply and the Main Methods of Its Further  
Development, by Ye. Ya. Sokolov, M. M. Zinger,  
R. P. Soskov and V. S. Iudin, 25 pp.  
RUSSIAN, per., Tekhnika, No. 1, Feb 1967,  
Dy. 2-3.  
JPRS 40331

(d)

N. M. ZINGER

USGR  
Sci-Klec Engr  
May 67

JP3, 160

Generalization of the Schaeffer-Duffin Problem  
to Finite Functionals, by M. Ja. Zinger.  
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 172, No 1,  
1967, pp 14-17.  
Am Math Soc  
Vol 8, No 1, 1967

M.JA. ZINGER

Nov 68

370,287

Pamir Glaciers in Sight, by E. Zinger.  
RUSSIAN, per, Kommunist Tadzhikistana,  
Oct 2, 1968.  
NLL Ref:5828.4F (H.7533)

Sci-Geo  
July 69 n

387,472

E. ZINGER

Direct Hydrochemical Indicators of Oil and Gas  
and the Role of Micellar Solubility in the  
Migration of Hydrocarbons in Aqueous Solutions.  
Benzene and Toluene in Ground Water, by  
A. S. Zinger.  
RUSSIAN, par, Dok Ak Nauk SSSR, Ser Nauk,  
Vol 189, No 1, 1969, pp 180-183.  
AGI

*A. S. Zinger*

Jan 71

Polynomial Statistics of Normal Samples,  
by A. A. Zinger, Ju. V. Linnik.  
RUSSIAN, par, Dok Ak Nauk SSSR, Vol 176,  
No 4, 1967, pp 766-767.  
Am Math Soc  
Vol 8, No 5, 1967

A. A. ZINGER

Nov 68

\*\*\* \*\*\*

An Extension of a Class of Stable Distributions,  
by A. A. Zinger.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,

No 6, 1967, pp 1255-1256.

Am Math Soc  
Vol 8, No 2, 1967

A. A. ZINGER

Nov 68

370,426

On an Estimation of Systematic Drifts of a  
Three-Axis Gyroscope Platform Due to Its  
Angular Oscillations, by V. A. Zinenko.  
RUSSIAN, per, Inzh Zh, Nekh Tver Tela, No 4,  
1968, pp 64-66.  
CIA X-6834

Dec 68

370,986

(ORNL-tr-2369) "SOME PROBLEMS OF THE DIS-  
CHARGE OF RADIOACTIVE GASES AND AEROSOLS FROM NU-  
CLEAR FACILITIES INTO THE ATMOSPHERE." (Zindler, H.,  
(Staatliche Zentrale fuer Strahlenschutz, Berlin (East Germany)),  
Translated for Oak Ridge National Lab., Tenn., from report 11  
SZS-17/69. 12p. Dep. NTIS.

environmental studies; health and safety; radioactive wastes;  
translations 06R, 18G

MN-41 P NSA

Behavior of a Set of Coated Wings Operating  
Above a Ground Plane and Having an Optimal  
Circulation Distribution, by P. I. Zinchuk.  
IZVESTIYA, ser., Otdeleniye Bol'shikh Elek-  
ostey, No 3, 1967, pp 11-13.  
Dept of Navy APL/JEW CLB-3 T-596

P. I. Zinchuk

Sci-Phys  
Nov 69

39

395,749

Activity of an Operator during Detention and  
Retrieval, by V. P. Zinchenko, N. I. Mayevskiy,  
and L. V. Fatkin, 15 pp.  
RUSSIAN, per, Voprosy Psichologii, No. 2, 1965,  
pp. 3-16.  
JPRS 31062

USER  
Sci-Math/DP  
Jul 65

RDB, M/T

Quantitative Evaluation of An Operability's Work  
in Information Retrieval, by V. P. El'mebetov,  
B. I. Meyzel', and L. V. Petkin, 15<sup>th</sup> pp.  
RUSSIAN, par., Voprosy Psichologii, No. 3,  
May-Jun 1965, pp. 62-75.  
JPUB 31439

UDC  
Sci-Math/DP  
Aug 65

400,220

*ian and Technology, by V.P. Zinchenko  
RUSSIAH, per, "Chelovek i Tekhnika (Stat'iny  
Upravleniya i Inzhenernaya Psichologika)  
Izd-vo Znaniye", Moskva, 1965, 48 pages  
FTD-IT-24-328-67*

*V.P. Zinchenko*

*April 71*

An Examination of Memory in Connection with the Tasks  
of Engineering Psychology, by P. I. Zinchenko, and  
V. P. Zinchenko.

RUSSIAN, per, Psichologiya Proyektii, Akademii Politek-  
niceskikh Nauk RAN, Vypusk 3, "Problemy Inzhenernoy  
Psichologii", No. 3, 1965, pp 3-18.

P1003273-67-V

PTD-HT-66-220

Sci-Physics  
Dec 67

346,122

57  
Man and Technology, by V. P. Zinchenko,  
G. L. Smolyan, 72 pp.  
RUSSIAN, bk. Chelovek i Tekhnika (Mnicheskij  
Upravleniya i Inzhenernaya Prichal'jivaja),  
1965, pp 3-43. PI00245168  
FTD-KT-24-328-67

Sci-B and P  
Oct 68

367,570

V. P. ZINCHENKO

Ergonomics: Principles and Recommendations,  
Issue 2, by V. P. Zinchenko, Editor  
RUSSIAN-ENGLISH,  
NASA TT F 712

mar 72

Microstructural Investigation of Plastic Flow of Nickel-titanium Alloy at Different Temperatures and Stretch Rates, by V. M. Zinchenko,  
M. G. Lozinskii, 17 pp.  
RUSSIAN, per, Fiz i Khim Obrabotki Materialov,  
No 1, 1967, pp 119-130.  
AIR/PTD/HT-23-1230-68

v. m. zinchenko

Sci-Materials  
Nov 69

105,895

83

Calculating Self-Igniting Gas Dynamic  
Oscillations in Heat Exchanger Gasoline by  
V. I. Zinchenko, 12 pp.  
RUSSIAN, per, Trudy Tsentral'nogo Nauko-  
issledovatel'skogo Instituta Teplovo-  
gicheskogo Ustroystva i Pravila na Neftyanom Teplo-  
Leningrad, No 101, 1968, pp 72-83.

JPRS 49472

*V. I. Zinchenko*

Sci-Tech, Ind. Civ & Mar Engr      299,140  
Jan 70

Calculating and Reducing Nitric Oxide Generated by  
Marine Gas Turbine Plants, by V. I. Slobodchenko,  
~~NEIBELA, per, Izdanie, Tretiy Pervyj, 1960~~,  
~~Moskow-Leninskij Poligraficheskij Zavod, 10 Mch,~~  
1968, pp 3-60.  
Date of Navy NKC Trans 3117-70

*V. I. Slobodchenko*  
Sci-Chem  
Nov 70

V. ZINCHENKO  
Soviet Psychologists Urge Use of Ergonomics, by  
V. Zinchenko, 5 pp.  
RUSSIAN, np, Pravda, Moscow, 15 Feb 1971, p 2.  
PRS 58511

Mar 73

The Problem of Certain Principles in the <sup>38</sup>  
Construction of Code Signs, by  
T. P. Zinchenko, M. K. Tutushkina.  
RUSSIAN, per, Problemy Inzh Psichologii.  
No 2, 1965, pp 150-160.  
AIR/FTD/HT-24-228-67

T P zinchenko

Sci-Beh & Soc Sci  
Apr 69

380,491

An Examination of Memory in Connections with  
the Tasks of Engineering Psychology, by P. I.  
Zinchenko, V. P. Zinchenko, 87 pp.  
RUSSIAN, per, Psichologiya Psichologa, Akademiia  
Psichicheskikh Nauk SSSR, Vysnig V.  
Problemy Issledovaniya Psichologii, 1963.  
P100327367  
FTD-HR-66-220

35

P. I. Zinchenko

Sci-Behavioral and Social Sciences  
Dec 67

ybb, 421

Man and Technology, by V. P. Zinchenko, et al., 51  
RUSSIAN, bk, Chelovek i Tekhnika (Sistemnyj Uprav-  
leniya i Inzhenernaya Fizika), 1965,  
48 pp.  
\*FTD-HT-24-328-67

V.P. Zinchenko

Sci/B&H  
Nov 67

An Examination of Memory in Connection with the Duties  
of Engineering Psychology, by P. I. Zinchenko, and  
V. P. Zinchenko.

BURGIAH, par, Pravdologiya Sognosti. Akademicheskii Uchebno-  
izuchashchii Druk MIAU, Vypusk 3, "Prilozheniye"  
"Psichologii", No. 3, 1965, pp. 3-15.  
PL003273-67-V

FID-EI-66-220

P. I. Zinchenko

Sci-Physics  
Dec 67

366,182

Hole of Komsomol in the Armed Forces, by G.  
Zinchenko, 8 pp.  
RUSSIAN, np, Kommunist, Yearly, No. 1, May  
1968, pp 42-50.  
JPS 45775

USSR  
All  
Aug 68

G. Zinchenko

251,145

5"

The Need for Better Labor Organization, by  
G. Zinchenko and M. Leptin, 5 pp.  
RUSSIAN, np, Ekonomiceskaya gazeta, No 15,  
Apr 1966, p. 41.  
JPRS 35746

USSR  
Soc  
Jun 66

301,968

features of 1970 population census described,  
by I. Zinchenko, 7 pp.  
RUSSIAN, per, Vestnik Statistiki, Moscow, No 12,  
Nov 1969, pp 53-58.  
J-75 42536

11

I. Zinchenko

USSR  
Stat  
Jan 70

303,007

S. Zinchenko

USSR Nationality Composition and Languages Considered, by I. Zinchenko, 9 pp.  
RUSSIAN, per, Vestnik Statistiki, Moscow, No 3,  
1972, pp 18-25.  
JRFs 55997

May 72

Economic Reform Results at Wall-Material plant,  
by A. V. Bal'michuk, A. G. Zinchenko, 9 (3),  
RUSSIAN, DOK. 14001, May, 1969, No. 2, pp 4-5,  
J 16 47902 7

a. N. Zinchenko

USSR  
Econ  
May 69

301,463

Application of the Mass Maintenance Theory to the  
Technical Maintenance of Aircraft, by  
Henryk Zimakowski.

POLISH, rpt, Zastosowanie Teorii Masywnej Obsługi Do  
Technicznej Obsługi Samolotów, Nov 1969.

\*ACSI J-9046  
\*FSTC-HF-23-674-71

Henryk Zimakowski

May 71

124  
Ignition Lags of Hydrocarbon Fuels at High  
Temperature, by V. M. Zimont & Yu. I. Timoshkin.  
RUSSIAN, per. Eng., Gorenje i Vozilj., Vol. 3,  
No 1, 1967, pp 86-93.  
\*Dept of Navy/APL/JHU J-1137

Sci/Prop & Fuels  
Mar 68

Ignition Delays of Hydrocarbon Fuels at High  
Temperatures, by V. L. Zimont and Yu. M.  
Trushin, 11 pp.  
RUSSIAN, per. Fisika i Vysokaya Temperatura, Vol. 5, No.  
1, 1967, pp 86-93.  
Dept of Navy/AFL/JTF T-2126

105

Sci-Phys  
May 68

356,215

Total Combustion Kinetics of Hydrocarbon Fuels,  
by V. L. Zimont, Yu. M. Trushin.  
RUSSIAN, per, Fizika Goreniya i Vzryva, Vol 5,  
No 4, 1969, pp 567-573.  
FTD HT Special 393-70

V.L. Zimont

Sci-Phys  
Dec 70

Low-Temperature Selective Absorption of the  
Ortho-Para-Modifications of  $D_2$  and  $D_3$ , I<sup>13</sup>  
Yu. P. Blagov, B. N. Zimoglyad,  
SIBSIAN, per, Dok Akad Nauk SSSR, Vol. 182, No 3,  
1968, pp 630-633.

CB

B. N. Zimoglyad

Bar 69

317,600

Special Train With The Arrangement For Loading  
and Unloading of Long Oil Line and Stations, By  
Stanislaw Stolnicki & Stanislaw Skrzeczk, 24  
SUSZAKA, now Prusiny, Mar 1947. No 50-55.  
66-73,  
DIA LI 168-68

Seal/Mach  
Feb 68

JMB, PNP

Thermal Load of an Aerodynamic Reentry Body & the  
Resulting Optimization and Design Criteria, by  
W. F. Ziani, J. P. Hoffmann, 14 pp.  
GERMAN, rpt, German Society for Aero & Astron (DGLR),  
Lecture No 45, Sept 22-24, 1960, pp 1-20,  
AEC/SC-Tr-4015-70

Ed. F. Ziani

Sci/Aero  
Aug 70

N. Zirni

The thermal stress on an aerodynamic reentry body, and  
the resulting optimization and design criteria. 22 pp.  
ZIRNI, Die thermische belastung eines aerodynamischen  
wiedereintrittskörpers und die daraus resultierenden  
optimierungs- und auslegungskriterien, 1969, pp 1-15  
AIR/FTD-HC-23-671-72

U.S. GOV'T USE ONLY. COPYRIGHT INFORMATION

oct 72

972  
New Steel G-Wagen with Two Axles, by W. Klemmernau  
& H. Kirchhoff, 20 pp.  
GERMAN, per, Schienen Fahrzeuge, June 1967.  
DIA LG 111-68

Sci/Mech  
Apr 68

351.393

Measurement of Shock Fronts in Argon-Filled  
Membrane Shock Tubes Made with a Differential  
Interferometer, by W. Zimmerman, 33 pp.,  
GEMIAN, rpt., Inst. fur Plasmaphysik 3/57,  
Sept. 1967. P011276668-V  
AEC--Sc-T-68-1539

140

*W. Zimmerman*

Sci/Phy  
Nov 68

368-0025

Comparison of Electrical Impedances by a  
Zero Method, by S. Zimmermann. 5p.  
FRANCE, per, Annales des Telecommunications,  
Vol 20, No 1/2, 1965, pp 2-5.  
SIA TT-66-10487

*S. Zimmermann*

Sci-Elec  
Jul 66

305,586

The Significance of Armored Recovery Vehicles  
Within the System of Armored Combat Vehicles,  
by R. Klemm.  
GTRAN, per. Militärtechnik, No 10, 1967,  
pp 446-448.  
ACSI J-4002  
ESTC IT-23-148-63

15

SPUR  
MIL  
SOP 60

350,210

H.C. (ORNL-tr-2585) [STUDY OF PROCESSES DURING  
BLOWDOWN OF WATER-COOLED REACTORS]. LARGE-SCALE  
VESSEL TEST STAND TO SIMULATE WATER-COOLED REAC-  
TOR BLOWDOWN. [Zimmermann, M.; Stein, K. ((Battelle In-  
stitut e. V., Frankfurt am Main (West Germany))]. Translated for  
Oak Ridge National Lab., Tenn., from Report 6. 36p., Dep.  
NTIS.

24reactor engineering; translations 181

24MN-80 23P NSA

Control of the Blow in the Basic Oxygen Process. 104  
by J. Koenitzer, A.A. Zimmerman,  
GKNAK, per, Stahl und Eisen, Voll 86, No. 21,  
1966, pp 1354-1358.  
Mo 7001

K. A. Zimmerman

SCI/Materials  
May 67

515,648

The Determination of Oxygen, Hydrogen and Nitrogen  
in Steel. Review of the Literature on Steelplant  
Chemical Analysis Covering the Period of 1950 to  
1964, by K. Zimmermann,  
GERMAN, per, Stahl und Eisen, Vol 86, No 25, 1966,  
pp 1688-1693.  
HS 7066

K. ZIMMERMANN

Sci/Materials  
Jun 66

326,781

Contribution to the Study of the Liberation of  
Argon Contained in Minerals: Application to the  
Method of K-Ar Dating, by J. L. Zimmerman,  
P. Lautman.  
FRENCH, per, Comptes Rendus, Series D, Vol. 267,  
July 1968, pp 22-24.  
ABC/UCRL/Trans-10468-70

J. L. Zimmerman

Sci-Mat  
Sep 70

Determination of the Moisture Content of Poly-  
ethylene Terephthalate by Karl Fischer Titra-  
tion, by H. Zimmermann, K. Hoynes,  
~~Chemical, pet., Farbenforschung und Industrie~~,  
Vol. 18, No 8, 1967, pp 393-396.  
REC-69-12745-11E

69  
70

H. ZIMMERMANN

Sci-Mic  
Sept 69

391, 3015

An Investigation of the Thermal Stability of  
Formaldehyde Homopolymerization and of Ethy-  
enimaleic Copolymerization with the Aid of  
Derviatographs, by J. Beaufort,  
H. Zimmermann,  
Chemie, pet., Plast. und Kunststoff., Vol. 10,  
No. 8, 1960, pp. 240-250.  
IPC-69-12976-117

H. ZIMMERMANN

Sed. No. 5  
Sept. 69

101.501

ZIMMERMANN H.

GE

NEU ANITANK WEAPONS - NATO LAND FORCES PART  
4

MILITAER TECHNIK 1971 NO 12 VOL 11 PP 562-565

FSTC-HT-23-2502-72

H. Zimmermann

Thermal Stability of Dimethyl Terephthalate.  
GERMAN, per, Faserforschung und Textiltechnik,  
Vol 20, No 4, 1969, pp 185-190  
NYC 72-12585-11E

sept 72

Influence of Interstitial Hydrogen on Magnetism and  
Lattice Parameter of Ferromagnetic Ni-Cr Alloys,  
by G. J. Zimmermann.  
GERMAN, per, Zeit Physik, Vol 229, 1969, pp 156-162.  
\*Nat Bur Stand TT 70-59129

Sci-Phys  
Jul 70

G. J. ZIMMERMANN

The Effect of Different Methods of Decarbo-  
nation on the Properties of Mild, Plain Carbon,  
Free-Cutting Steels II - Machinability,  
by C. A. Muller, E. Zimmerman,  
GARMAN, per, Arch. Eisenh., Vol 37, Feb., 1940,  
pp 145-153.  
SISI 4777 Pt. II.

71

Sci-M&H  
Jul 66

306,471

Improvement of Cleanliness and Oxidation  
Ability of Killed Alloyed Freecutting  
Steel by Special Decarburization Methods,  
by E. Zinnermann.  
Gesamt., Ver. Index Randschau, Apr 1945,  
pp 459-466.  
SISI 4295

67

E. Zinnermann

SCI/141

12/13/01

DDP (20)

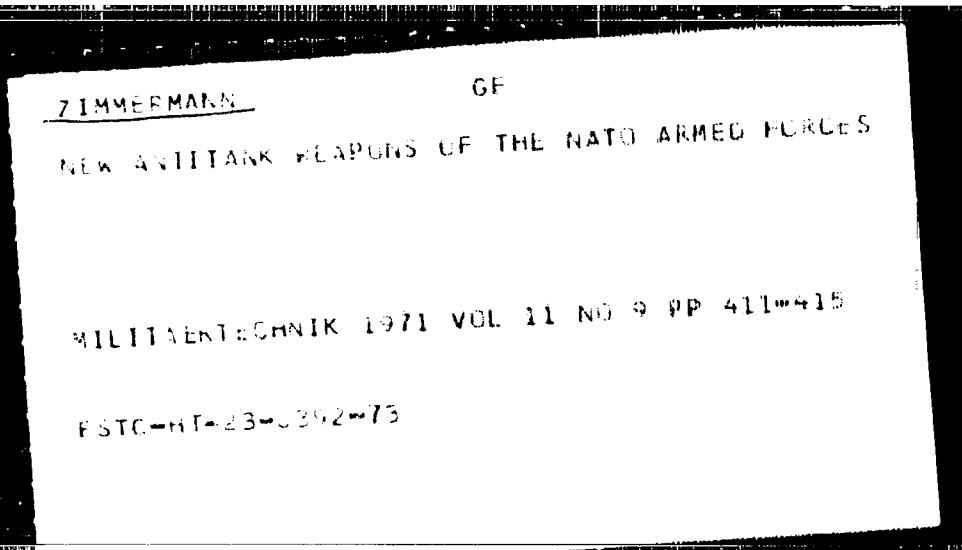
Contribution to the Knowledge of Re-Crystallization  
and Segregation Processes During the Teeming of  
Fully Killed Plain-Carbon Steels, by H. Zimmerman.

GERMANY, per. Metall-Bericht, Vol 112,  
Mar 1967, pp 81-85.  
\*BISI 5845

Sci-At  
Oct 67

85

240,107



32

Life Story of 'Tania the Guerrilla' Presented,  
by Zeno Zimmerling, 55 pp.  
GERMANY, per, Junge Welt, East Berlin,  
8-9 Mar 1969, p 6; 15-16 Mar 1969, p 6;  
22-23 Mar 1969, p 6; 29-30 Mar 1969, p 6;  
12-13 Apr 1969, p 6; 19-20 Apr 1969, p 6;  
26-27 Apr 1969, p 6; 3-4 May 1969, p 6;  
10-11 May 1969, p 6; 17-18 May 1969, p 6;  
24-25 May 1969, p 6; 31 May-1 Jun 1969, p 6;  
7-8 Jun 1969, p 3.

JPRS 48480

ZENO ZIMMERLING

Inter-Amer Aff  
Pol  
Aug 69

388,891

A New Method for Extrapolating the Fracture Time  
of an Industrial Alloy, by S. Zimmerman  
FRENCH, per, Rev. Met. Mat. Sci., Vol 62, 1965, Dec.  
pp 939-950  
• BISI 5665

110

*S. Zimmerman*

Sci - Mat  
July 67

Experience Rate with Classified Powdered  
Lime in the Basic Open Hearth Process,  
by V. K. C. Zimmer et al.  
CEMANT, per, Stahl Eisen, Vol 86, July 1966,  
1966, pp 887-891.  
•0101 3093

115

V. K. C. ZIMMER

Sci-Tech Index Civil Engg  
Oct 1966

The Development of Molecular Radiobiology, and  
Some Current Problems, by K. G. Zimmer,  
CLENAK, Ber. Strahlentherapie, Vol 134, No 2,  
1967, pp 161-174.  
NLL Ref: S828.4F (12928)

56

K. G. Zimmer

Sci-Pac

376.833

Experience With Classified Powdered Lime In  
the Basic Open Hearth Process, by K. O.  
Zimmer.

GENMAG, per, Stahl Riesen, Vol 05, 14 July  
1966, pp 387-391.  
DISI 5008

K. O. Zimmer

314.517

Sci - Materials  
Jan '7

Exeter XII International Colloquium on  
Spectroscopy, by Karoly Zimmer, 19 pp.  
HUNGARIAN, per, Maver Szemanya Akademia,  
Kemial Osztalyanak Kiadonyei, Vol 45, No 4,  
1966, pp. 407-417.  
JPRG 360-94

51

EE-Hungary  
Sci-Chem  
Sept 66

300,000

K Zimmer

Role of the Blackening Curve in Spectrum Analysis, by  
K. Zimmer, 18 pp.

GOVERNMENT USE ONLY

HUNGARIAN, per, Kemisi Közlemények, No 32, 1969,  
pp 435-448.

ARM/FSTC/H-23-613-71

Feb 72

New Variants of the IFA W 50 Truck,  
by Gerhard Zimmer, 11 pp.  
GERMAN, per, KFZ-Kraftfahrzeug-Technik,  
No 3, 1966, pp 97-101, 104.  
ACSI J-0180  
ID 2204032766

15

*Gerhard Zimmer*

Sata  
E Eur/Econ/Germany  
Jul 66

304,310

E. Zimmer

Food Conservation by Irradiation Exposure, by  
E. Danti, E. Zimmer, 9 pp.  
GOVERNMENT USE ONLY  
ITALIAN, per, Sovin Centro Ricerche Nucleari, No 149,  
1968.  
ADM/FER/C/H-23-866-70

Aug 71

27  
Favel short Comments on Czechoslovak situation,  
by Dieter E. Zimmer, 7 pp.  
OLMAH, np, Die Zeit, Hamburg, 4 Oct 1948, p 10.  
JPRS 46737

Re-Czech  
Pol  
Nov 63

DIETER E. ZIMMER

368,006

The development of New Industrial Districts  
in the Eastern Areas of the Soviet Union,  
by Alfred Zins, 16 pp.  
GDR, Ver. Cooperatieve Raadselenaar,  
April 1966, p. 129-136.  
DK. IN 403-66

7

alfred zins

Lutz/Gerhard/Lecu  
Act 66

312,2214

Coordination of Motor and Vegetative Functions in Man during Muscular Activity,  
by Yu. I. Dan'kov, N. V. Zimkin, E. M.  
Spirnov, 35 pp.  
RUSSIAN, per, Koordinatsiya Dvizhenii i  
Vesatativnykh Funktsiy Pri Uprugosti  
Deyatel'nosti Cheloveka, 1955.

JPMIS 57103

N. V. ZIMKIN

USSR  
Pcl-B/H  
Sept 66

310,000

Dependence of Photographic Activity  
of Gelatin upon the Method of its  
Preparation, by B. A. Zimkin,  
V. F. Klyuchevich, et al.  
RUSSIAN, per, Zhur Nauch i Priklad i  
Fotograf i Kinematograf, Vol X, No 4, 1965,  
pp 247-250.

CIA/FDD XX-1787

Sci - Phys  
May 66 300,535  
USIB Internal Use Only

Silting of the Rybinsk Reservoir, by M. A. Zhdanov  
and V. P. Klimkin,  
BUREJAN, per. Inform. Ryall.-Inst. Ridel. Vodn. Nauk.,  
No 2, 1968, pp 35-36.  
NLL Ref: 9024.912 (1231)

6/5 -

Sci/Mech Engr N. A. Jiminova  
Apr 70 605, 752

Age of the Pospelovskaya Suite and Time of  
Appearance of Gondwanan Elements in the Permian  
Flora of the South Maritime Region, by  
V. G. Zimina.  
RUSSIAN, per, Dok Ak Nauk SSSR, Ser Geol.,  
Vol 189, No 5, 1969, pp 1073-1076.  
AGI

V G Zimina

Jan 71

Industrial-Genetic Types of Mongolian Phosphorus  
Deposits, by N. F. Konstantinov, N. A. Il'mina, Lipp.  
RUSSIAN, bk. Materialy po Geologii SSSR  
Narodnoye Respublik, 1966, pp 161-167.  
JPRS 41,425

90

N A. Zimina

Sci&Earth Sci  
June 67

128,200

Structure and Properties of Kh160M/Tu (B2487)  
Alloy, by L. N. Zimina.  
RUSSIAN, per, AN SSSR. Institut Metallofiziki,  
Strukturne i Svoystva Zhelezopochnykh Metallicheskikh  
Materialov, Moscow, Izd-vo "Nauka", 1967, pp 111-  
186.  
\*TID-HI-23-449-68

76

JN 21-1968  
Sci/Rat  
June 68

Spectral Study of Additives and Oils With Additives,  
by K. I. Zimina, 7 pp.  
RUSSIAN, rpt, Issledovani Prisadok i Izzmel S Prisadkami  
Spektral'nymi Metodami, 1968, pp 207-211.  
ACSI J-9759  
FSTC-HT-23-501-71

K. I. Zimina

June 71

Manual-work book on the Fundamentals of Electronics  
and Radar, by G. V. Zinina, 37 pp.  
RUSSIAN, Gl, Voennoye Izdatelstvo Ministerstva  
Obroni SSSR, 1967, pp 470-501.  
Dept of Navy NIC Trans 2999

G. V. Z. m. N. A

Sci/Elect  
Ser 70

404,283

An Investigation of Ionization and Conductivity  
of Combustion Products in the Presence of Solid  
Particles with a Small Electron Work Function  
(SM-74/243), by E. V. Zimin, Z. G. Mikhaylovich,  
12 pp.  
RUSSIAN, bk., Nachdennerodnye Properties no Pro-  
izvedenii Elektrosmogom s Pomekhanym Elek-  
tronika. Izdatelstvo Avtostroyeniya, Leningrad,  
1966 Goda. 1966, pp 1-10. P100193321-4  
FTD-R1-67-195

Scd/Flgs  
Sept 68

Ye. V. Zimin

34,600

The Structure and Properties of Alloys IP404  
and EP454, by L. N. Zimina, Ye. Ye. Slikhova.

8 pp.

RUSSIAN, per, Spetsial'nyye Stali i Splavы,  
Sbornik Trudov, No 63, 1968, pp 19-19.

AIR/FTD/HT-23-474-70

L.N. Zimina

Sci-Mat  
Rev 70